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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 38-21(15084) First Inventor or Application Identifier Ming Cheng

See 1 in Addendum

ations under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL195035478US

Only for new nor	nprovisional applications under 37 C.F.R. § 1.53(b)) LAPIG		A interest Commissioner for Patents (0) AE
AP	PPLICATION ELEMENTS	A	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application
	oter 600 concerning utility patent application contents.		Washington DC 20231 60
X *Fe	ee Transmittal Form (e.g., PTO/SB/17)	5.	Microfiche Computer Program (Appendix)
	omit an original and a duplicate for fee processing)	6. 1	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
(pref	ferred arrangement set forth below)	(a. Computer Readable Copy
- De	escriptive title of the Invention		Convey(identical to computer conv)
- Cr	oss References to Related Applications atement Regarding Fed sponsored R & D		L
	eference to Microfiche Appendix		c. Statement verifying identity of above copies
	ackground of the Invention		ACCOMPANYING APPLICATION PARTS
- Br	rief Summary of the Invention	7.	X Assignment Papers (cover sheet & document(s))
	rief Description of the Drawings (if filed)		37 C.F.R.§3.73(b) Statement Power of
- De	etailed Description	8.[(when there is an assignee) Attorney
	laim(s)	9.	English Translation Document (if applicable) Information Disclosure Copies of IDS
	bstract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets 3]	10.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
متنا مداد مداد	Declaration [Total Pages 3]	11.	Preliminary Amendment
	X Newly executed (original or copy)	12.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
a. L	Copy from a prior application (37 C.F.R. § 1.6: (for continuation/divisional with Box 16 completed)	3(d))	* Small Entity Statement filed in prior application
b		13.	Statement(s) Status still proper and desired
	i. DELETION OF INVENTOR(S) Signed statement attached deleting	14.	Certified Copy of Priority Document(s)
	inventor(s) named in the prior application	n,	(If foreign priority is claimed)
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15.	Other:
	ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT ALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEP		
LICONE ELS	ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.C.R. & 1729)		the requisite information below and in a preliminary amendment:
_	The second secon	t (CIP)	of prior application No:60/111,795
	Containdation		Coun / Art I Init
For CONTIN	UATION or DIVISIONAL APPS only: The entire disclosu	re of the	prior application, from which an oath or declaration is supplied ontinuation or divisional application and is hereby incorporated by seen inadvertently omitted from the submitted application parts.
under Box 4 reference. T	b, is considered a part of the disclosure of the accomp The incorporation <u>can only</u> be relied upon when a portic	n has be	een inadvertently omitted from the submitted application parts.
	17. CORRESPON	DENCE	ADDRESS
		1.4	or 🔀 Correspondence address below
Custor	mer Number or Bar Code Labe! (Insert Customer No. or.	Attach bar	
	Thomas P. McBride		
Name	Monsanto/GD Searle		
	Patent Department Central		
Address	PO Box 5110		
	Chicago State	IL	Zip Code 60680-5110
City	Telephone	(63	36) 737-7685 Fax (636) 737-6047
Country			Registration No. (Attorney/Agent) 32,706
Name	(Print/Type) Thomas P McBride		- 0 55
1	11/10 000 11/10		Date 7 Dec 99

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Patent fees are subject to annual revision on October 1.

These are subject to animal revision of colors.

These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§1.27 and 1.28.

TOTAL	AMOUNT	OF PAYM	EN1
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Ming Cheng			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	38-21(15084)			

TOTAL AMOUNT OF PAYMENT (3) 760,00		Allome	у Бо	cket N		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
	3. AE	DITIO	NAL	FEES	6	
The Commissioner is hereby authorized to charge indicated tees and credit any over payments to:		Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account 13-4125	105	130	205	65	Surcharge - late filing fee or oath	0.00
Number Deposit Account Monsanto	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00
Name	139	130	139	130	Non-English specification	0.00
Charge Any Additional Fee Required Under Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing	147	2,520	147	2,520	For filing a request for reexamination	0.00
37 C.F.R. §§ 1.16 and 1.17 of the Notice of Allowance	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
2. Payment Enclosed: Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00
Order Const.	115	110	215	55	Extension for reply within first month	0.00
FEE CALCULATION	116	400	216	200	Extension for reply within second month	0.00
1. BASIC FILING FEE	117	950	217	475	Extension for reply within third month	0.00
Large Entity Small Entity	118	1,510	218	755	Extension for reply within fourth month	0.00
Fee Fee Fee Fee Description Fee Paid	128	2,060	228	1,030	Extension for reply within fifth month	0.00
Code (\$) Code (\$) 101 790 201 395 Utility filing fee	119	310	219	155	Notice of Appeal	
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	0.00
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral hearing	
108 790 208 395 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 760.00	141	1,320	241	660	Petition to revive - unintentional	0.00
2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (or reissue)	0.00
Extra Claims below Fee Paid	143	450	243	225	Design issue fee	0.00
Total Claims 16 -20** = 0 X 18 = 0	144	670	244	335	Plant issue fee	0.00
Independent	122	130	122	130	Petitions to the Commissioner	0.00
Multiple Dependent = 0	123	50	123	50	Petitions related to provisional applications	0.00
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	0.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	0.00
103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	0.00
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	0.00
and the second s					S. S	0.00
109 82 209 41 ** Reissue independent claims over original patent	Other	fee (sp	ecify) .			0.00
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify) .			0.00
SUBTOTAL (2) (\$) 0.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						20 00
SUBMITTED BY Complete (if applicable)					cable)	
Typed or Reg. Number 32.70					706	
Printed Name Titotitas Avicability						
Signature (\(\lambda \) \(\lambda \) \(\lambda \)				Jaic	They User ID	

Addendum



1. An improved efficiency Agrobacterium-mediated plant transformation method

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